

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/494,213

Application Serial No.

In re Continuation Reissue Application of: Michael A. Martinelli

09/231,854 Based upon Reissue Appl. No.

Reissue Filing Date: January 14, 1999

U.S. Patent No.

Issue Date:

Based upon Appl. No.

5,592,939

January 14, 1997

490,342

June 14, 1995

METHOD AND SYSTEM FOR NAVIGATIN Filing Date: Title:

CATHETER PROBE

MRTK-001RECON Attorney's Docket No:

BOX REISSUE Assistant Commissioner for Patents Washington, DC 20231

REISSUE APPLICATION DECLARATION AND POWER OF ATTORNEY BY MICHAEL A. MARTINELLI

Sir:

- I, Michael A. Martinelli, declare that:
- 1. My residence address is 58 Wedgemere Avenue, Winchester, MA 01890, USA.
- 2. I am a citizen of the United States of America.
- 3. I believe I am the original, first and sole inventor of the subject matter that is described and claimed in United States patent number 5,592,939 ("the '939 patent" hereinafter), granted on January 14, 1997, and for which I solicit a reissue patent.

- 4. I have read and understand the contents of the attached reissue application, including the specification and claims.
- 5. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
- 6. I believe the '939 patent to be wholly or partly inoperative or invalid by reason of my claiming less than I had a right to claim in the patent. Specifically, the claimed method of determining the location of sensing coils erroneously included the limitation of being affixed to a distal end of a catheter probe partially inserted into a body cavity.
- 7. The above-identified error in the '939 patent has been corrected in the attached reissue application by adding new claims 26 through 47. In particular, claims 26, 29, 30, 37, and 41 correspond to original claims 1, 7, 8, 15, and 19, respectively, except for the removal of the limitation of being affixed to a distal end of a catheter probe partially inserted into a body cavity.
 - 8. The above-identified errors in the '939 patent arose without any deceptive intent.
- 9. I appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark G. Lappin Toby H. Kusmer Reg. No. 26,618 Reg. No. 26,418 Ronald R. Demsher David M. Meilo

Reg. No. 42,478 Reg. No. 43,799

Elizabeth A. Levy

Reg. No. 34,375

Debra A. Gaw

Reg. No. 38,463

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Boston, MA 02109

10. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2/8/00 Michael A. Martinelli

Michael A. Martinelli



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Michael A. Martinelli

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490,342

Filing Date:

June 14, 1995

Title:

METHOD AND SYSTEM FOR NAVIGATING A

CATHETER PROBE

Attorney's Docket No:

MRTK-001RECON

BOX REISSUE

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

OFFER TO SURRENDER PATENT

The undersigned Assignee of the accompanying reissue application for the reissue of United States Patent No. 5,592,939, granted on January 14, 1997, entitled "Method and System for Navigating a Catheter Probe" of which **Michael A. Martinelli** is now sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made, has offered to surrender said Patent in the above-referenced parent reissue application.

Respectfully submitted,

Date:

I

Michael A. Martinelli

BST99 1095834-1.056300.0013



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Recognition Serial No.

In re Continuation Reissue Application of:

Based upon Reissue Appl. No.

Reissue Filing Date:

U.S. Patent No.

Issue Date:

Based upon Appl. No.

Filing Date:

Title:

Attorney's Docket No:

09/494,213

Michael A. Martinelli

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BOX REISSUE

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

ASSENT OF ASSIGNEE TO REISSUE

The undersigned, assignee of the entire interest in the above-mentioned Letters Patent, hereby assents to the accompanying reissue patent application. Attached is a "Certificate Under 37 CFR 3.73(b)," establishing the right of the assignee to take action in this reissue application. The undersigned is empowered to sign this certificate on behalf of the assignee.

Respectfully submitted,

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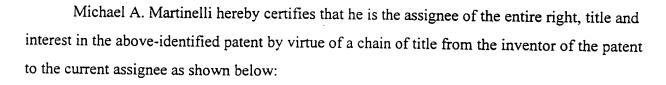
Attorney's Docket No:

MRTK-001RECON

BOX REISSUE Assistant Commissioner for Patents Washington, DC 20231

Sir:

ASSIGNEE CERTIFICATE UNDER 37 C.F.R. § 3.73(b)



1. From: Michael A. Martinelli

> To: Medtronic, Inc.

2. From: Medtronic, Inc.

> To: Michael A. Martinelli

The undersigned has reviewed all the documents in the chain of title of the aboveidentified patent and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned intends to record these documents in the very near future.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Martialli.

Date: 2 /8/00

Michael A Martinelli